

Sheet 1 of 2 Attorney Docket No. 50047/006003 SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 10/040,722 Serial No. (MODIFIED) Nelson Ruiz-Opazo Applicant January 7, 2002 INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT (Use several sheets if necessary) Group January 31, 2003 IDS Filed (37 C.F.R. § 1.98(b)) U.S. PATENTS Filing Date [T Class Subclass (If Appropriate) Patentee Issue Date Patent Number Examiner's Initials FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION) Canessa et al., "The α1 Na(+)-K+ Pump of the Dahl Salt-Sensitive Rat Exhibits Altered Na* Modulation of K* Transport in Red Blood Cells," J. Membr. Biol 134: 107-122, 1993. BW Clark et al., "Quantitative Trait Loci in Genetically Hypertensive Rats. Possible Sex Specificity," Hypertension 28: 898-906, 1996 Dallner, "Isolation of Rough and Smooth Microsomes – General," In Methods in Enzymology, Vol. XXXI, S. Fleischer and L. Packer, editors. Academic Press, New York, 31:191-201, 1974. Deng et al. "Mapping of a Quantitative Trait Locus for Blood Pressure on Rat Chromosome 2," J. Clin. Invest. de Wardener, H.E., "The Primary Role of the Kidney and Salt Intake in the Aetiology of Essential Hypertension, Part II, Clin. Sci. 79, 289-297, 1990. 94: 431-436, 1994. Dubay, C. et al., "Genetic Determinants of Diastolic and Pulse Pressure Map to Different Loci in Lyon Hypertensive Rats," Nat. Genet. 3: 354-357, 1993. Goldman, "High Anxiety," Science 274: 1483, 1996. Herrers and Nun-Opaza. Alteration of α1 Na+ K(+)-ATPase 66Rb+ Influx by a Single Amino Acid Substitution. Science 249: 1023-1026, 1990. Herrera and Ruiz-Opazo "Beyond Genetic Markers: Hypertension Genes," J. Hypertension 12: 847-856, 1994. $\mathfrak{o} >$ Herrera et al., "Developmental Cell-Specific Regulation of Na(+)-K(+)-ATPase α 1-, α 2-, and α 3-isoform gene expression," Am. J. Physiol. 266. C1301-C1312, 1994. Jacob et al., "A Genetic Linkage Map of the Laboratory Rat, Rattus Norvegicus," Nat. Genet 9, 63-69, 1995. Lander and Kruglyak, "Genetic Dissection of Complex Traits: Guidelines for Interpreting and Reporting Linkage Results " Nat. Genet. 11: 241-247, 1995. Lesch et al., "Association of Anxiety-Related Traits with a Polymorphism in the Serotonin Transporter Gene Regulatory Region," Science 274: 1527-1531, 1996. DATE CONSIDERED

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